

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1135	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$) or ("SIP+" ) )	USPAT	OR	ON	2008/02/19 10:18
L2	71	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$) or ("SIP+" ) ) AND ("3GPP")	USPAT	OR	ON	2008/02/19 10:18
L3	583	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.3"\$) or ("SIP+" ) ) AND ("3GPP")	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L4	17094	((370/254) or (370/265) or (370/270) or (370/433) or (370/443) or (370/455) or (370/463) or (709/212) or (709/217) or (709/223) or (379/111) or (379/112.1)).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18

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L5	3851	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.3\$\$\$) or ("SIP+") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L6	164	L5 and L4	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L7	3851	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.3\$\$\$) or ("SIP+") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L8	3851	( ((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.3\$\$\$) or ("SIP+") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L9	3136	( ((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.3\$\$\$) or ("SIP+") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L10	3851	( ((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.3\$\$\$) or ("SIP+") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18

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L11	4447	( ((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or (H3\$\$) or ("SIP+") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L12	3122	( ((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L13	2623	( ((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L14	2551	( ((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing)) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L15	301	( ((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L16	6561	( ((custom\$4) adj (application\$1) adj (mobile) adj2 (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") )	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L17	58	(379/112.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L18	475	(379/111).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L19	7034	(709/223).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L20	1294	(370/463).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L21	472	(709/212).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18

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L22	138	(370/433).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L23	254	(370/443).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L24	294	("CAMEL") AND ("SIP")	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L25	1897	(370/254).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L26	58	(370/265).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L27	195	(370/270).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L28	5730	(709/217).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:18
L29	34	( ((modif\$7) or (chang\$3) or (add\$3)) SAME ( (SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) ) SAME ((invite) or (INV) or (acknowledge) or (ACK)) ) AND (CAMEL)	US-PGPUB; USPAT	OR	ON	2008/02/19 10:18
L30	150	( ((modif\$7) or (chang\$3) or (add\$3)) SAME ( (SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) ) SAME ((invite) or (INV) or (acknowledge) or (ACK)) )	USPAT	OR	ON	2008/02/19 10:18
L31	293	( (SIP) adj ((invite) or (INV)) ) OR ( (SIP) adj ((acknowledge) or (ACK)) )	USPAT	OR	ON	2008/02/19 10:18
L32	0	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$) or ("SIP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) ) AND ( ("all IP") or ("3GPP") or ("UTRAN") or ("UMTS") or ("GPRS") or ("GSM") ) AND ("service reference information")	USPAT	OR	ON	2008/02/19 10:18
L33	287	( (SIP) adj ((invite) or (INV)) ) OR ( (SIP) adj ((acknowledge) or (ACK)) ) AND (CAMEL)	USPAT	OR	ON	2008/02/19 10:18

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L34	0	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$) or ("SIP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) ) AND ( ("all IP") or ("3GPP") or ("UTRAN") or ("UMTS") or ("GPRS") or ("GSM") ) AND ("call reference number")	USPAT	OR	ON	2008/02/19 10:18
L35	1	("0191445").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2008/02/19 10:18
L36	6	( ((modif\$7) or (chang\$3) or (add\$3)) SAME ( (SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) ) SAME ((invite) or (INV) or (acknowledge) or (ACK)) ) AND (CAMEL)	USPAT	OR	ON	2008/02/19 10:18
L37	68	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.3"\$) or ("SIP+") ) AND ("3GPP")	USPAT	OR	ON	2008/02/19 10:18
L38	57	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("SIP+") )	USPAT	OR	ON	2008/02/19 10:19

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L39	364	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$) or ("SIP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) ) AND ( ("all IP") or ("3GPP") or ("UTRAN") or ("UMTS") or ("GPRS") or ("GSM") )	USPAT	OR	ON	2008/02/19 10:19
L40	20	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("SIP+") ) AND ( ((call) adj (state) adj (control) adj (funtion)) or (CSCF) or (GCSM) or (GMSC) or (GGSN) or (SGSN) )	USPAT	OR	ON	2008/02/19 10:19
L41	5730	(709/217).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/19 10:19
L42	20	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("SIP+") ) AND ( ((call) adj (state) adj (control) adj (funtion)) or (CSCF) or (GCSM) or (GMSC) or (GGSN) or (SGSN) )	USPAT	OR	ON	2008/02/19 10:19

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L43	45	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or ((open) adj (system) adj (architecture)) or ("OSA") or (Parley) or ((parley) adj ("API")) or ((parley) adj (application) adj (protocol) adj (interface)) or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$) or ("SIP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) ) AND ( ("all IP") or ("3GPP") or ("UTRAN") or ("UMTS") or ("GPRS") or ("GSM") ) AND (CAMEL)	USPAT	OR	ON	2008/02/19 10:19
L44	20	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("SIP+") ) AND ( ((call) adj (state) adj (control) adj (function)) or (CSCF) or (GCSM) or (GMSC) or (GGSN) or (SGSN) )	USPAT	OR	ON	2008/02/19 10:19
L45	293	( (SIP) adj ((invite) or (INV)) ) OR ( (SIP) adj ((acknowledge) or (ACK)) )	USPAT	OR	ON	2008/02/19 10:19

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L46	0	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$\$) or ("SIP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) ) AND ( ("all IP") or ("3GPP") or ("UTRAN") or ("UMTS") or ("GPRS") or ("GSM") ) AND ("call reference number")	USPAT	OR	ON	2008/02/19 10:19
L47	365	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or ((open) adj (system) adj (architecture)) or ("OSA") or (Parley) or ((parley) adj ("API")) or ((parley) adj (application) adj (protocol) adj (interface)) or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$\$) or ("SIP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) ) AND ( ("all IP") or ("3GPP") or ("UTRAN") or ("UMTS") or ("GPRS") or ("GSM") )	USPAT	OR	ON	2008/02/19 10:19
L48	45	L47 AND (CAMEL)	USPAT	OR	ON	2008/02/19 10:19
L49	1245	( ((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$\$) or ("SIP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) )	USPAT	OR	ON	2008/02/19 10:19



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L50	27	L47 and L4	USPAT	OR	ON	2008/02/19 10:19
L51	57	((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("SIP+" ) )	USPAT	OR	ON	2008/02/19 10:19
L52	9	(( (SIP) adj ((invite) or (INV)) ) OR ( (SIP) adj ((acknowledge) or (ACK)) )) AND (CAMEL)	USPAT	OR	ON	2008/02/19 10:19
L53	9	(( (SIP) adj ((invite) or (INV)) ) OR ( (SIP) adj ((acknowledge) or (ACK)) )) AND (CAMEL)	USPAT	OR	ON	2008/02/19 10:19
L54	59	((modif\$7) same (SIP) same (invite))	USPAT	OR	ON	2008/02/19 10:19
L55	110	(( (modif\$7) or (chang\$3)) SAME ( (SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) ) SAME ((invite) or (INV) or (acknowledge) or (ACK)) )	USPAT	OR	ON	2008/02/19 10:19
L56	29	(( (modif\$7) or (chang\$3)) SAME ( (SIP) or ("SIP+") or ((session) adj (initiation) adj (protocol)) ) SAME ((invite) or (INV) or (acknowledge) or (ACK)) ) AND (CAMEL)	US-PGPUB; USPAT	OR	ON	2008/02/19 10:19
L57	365	(( (custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or ((open) adj (system) adj (architecture)) or ("OSA") or (Parley) or ((parley) adj ("API")) or ((parley) adj (application) adj (protocol) adj (interface)) or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.323") or ("SIP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) ) AND ( ("all IP") or ("3GPP") or ("UTRAN") or ("UMTS") or ("GPRS") or ("GSM") )	USPAT	OR	ON	2008/02/19 10:19

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L58	365	((custom\$4) adj (application\$1) adj2 (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ((custom\$4) adj (application\$1) adj (for) adj (mobile) adj (network) adj (enhanc\$3) adj (logic)) or ("CAMEL") or ((open) adj (system) adj (architecture)) or ("OSA") or (Parley) or ((parley) adj ("API")) or ((parley) adj (application) adj (protocol) adj (interface)) or (billing) or ((service) adj (reference)) or ((service) adj (information)) or ((service) adj (identifier)) ) AND ( ((session) adj (initiation) adj (protocol)) or ("SIP") or ("H.323") or ("H.3"\$) or ("SIP+") or ( (IP) same ((signaling) adj (protocol\$1)) ) ) AND ( ("all IP") or ("3GPP") or ("UTRAN") or ("UMTS") or ("GPRS") or ("GSM")) )	USPAT	OR	ON	2008/02/19 10:19
L59	287	( (SIP) adj ((invite) or (INV)) ) OR ( (SIP) adj ((acknowledge) or (ACK)) ) AND (CAMEL)	USPAT	OR	ON	2008/02/19 10:19
L60	3	((("6961332") or ("7136373") or ("6868090")).PN.	USPAT; USOCR	OR	OFF	2008/02/19 10:19
L61	15	(US-20020169776-\$ or US-20050259796-\$ or US-20020131395-\$.did. or (US-6640248-\$ or US-6985931-\$ or US-6763233-\$ or US-6871070-\$ or US-6944150-\$ or US-6963583-\$ or US-6985479-\$ or US-6735621-\$ or US-6738390-\$ or US-6615236-\$ or US-6601099-\$ or US-6067529-\$.did.	US-PGPUB; USPAT	OR	ON	2008/02/19 10:22
L62	13	("6735621").URPN.	USPAT	OR	ON	2008/02/19 10:23